IC697MDL350

AC Output Module

Thirty-two-point 120 VAC discrete output module for Series 90-70 and compatible RX7i rack applications.

CATALOG
IC697MDL350

SIGNAL
120 VAC output

CHANNELS
32 points

POINT RATING
0.5 A

FUNCTIONAL POSITION

01
Controller command

02
IC697MDL350

03
120 VAC load circuit

04
Functional proof

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Verified capability map

OUTPUT CLASS

120 VAC discrete output module with 32 commanded points.

POINT CURRENT

The RX7i compatibility table identifies the module as a 0.5 A-per-point execution.

RACK WIDTH

The module occupies a double-width Series 90-70 position.

RX7I COMPATIBILITY

RX7i use requires IC697MDL350 hardware version E or later.

CONFIGURATION

Output references and fault-state behavior remain controlled by the saved controller project.

FIELD CIRCUITS

External loads and supply grouping must match the installed terminal-board wiring.

REPLACEMENT CONTROL

Do not borrow fuse, current or grouping details from IC697MDL340 or IC697MDL341.

DOCUMENTATION

GE Fanuc GFK-2223 directs detailed module work to GFK-0600 and GFK-0262.

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Documented use and integration

01 Controller command – 02 IC697MDL350 – 03 120 VAC load circuit – 04 Functional proof

AC ACTUATOR COMMANDS

Switches documented 120 VAC solenoid, contactor or indicator circuits within approved ratings.

SEQUENCED MACHINE OUTPUTS

Delivers thirty-two PLC-controlled AC outputs for established machine logic.

RX7I MIGRATION SUPPORT

May remain in a compatible RX7i rack when its hardware revision meets the manual requirement.

LEGACY RACK SERVICE

Restores an existing Series 90-70 output position without changing its programmed references.

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Replacement and acceptance matrix

GATE 1

Verify IC697MDL350 and the hardware revision marking.

GATE 2

Archive output references, forcing state and fault behavior.

GATE 3

Record terminal-board wiring, supply groups and field protection.

GATE 4

Place every controlled load in the approved maintenance state.

GATE 5

Isolate rack and field AC sources before disconnecting conductors.

GATE 6

Seat the exact module and restore each conductor to its recorded terminal.

GATE 7

Energize in sequence and check diagnostics before enabling outputs.

GATE 8

Function-test every assigned output and load before release.

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Sources, related pages and inquiry details

MANUFACTURER-AUTHORED SOURCE

GE Fanuc PACSystems RX7i Installation Manual GFK-2223

RELATED APTER POWER PRODUCTS

IC697BEM733

IC697CHS750

IC697CPU731

INQUIRY PACKAGE

Send the complete IC697MDL350 nameplate, quantity, condition preference, destination and required certificates for a model-controlled quotation.

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